Amendment to the Claims:

I-Claim:

- 1. (currently amended) An improved portable stone cutter comprising:
- a base which is of a rectangular frame composed of a pair of longitudinal bars, a pair of transverse bars, a pair of first and second outer longitudinal bars and a pair of sliding bars longitudinally and parallel disposed inside said frame for slidably disposing a working table thereon, wherein said first outer longitudinal bar having a pair of first and second vertical screw holes spacedly formed in a top of front portion and said second outer longitudinal bar having a first, second and third horizontal screw holes spacedly formed in an outer said side of front portion for respectively securing an arcuate support arm and a supplementary support arm to commonly support a motor on front end of said frame and said motor having a screw hole abutting a first protrudent screw hole on a lateral side and a second protrudent screw hole on other lateral side; opposite to the first protrudent screw hole;
- a guarded circular saw blade disposed on a front portion of said frame connecting to said motor and operated by said motor via a belt and a transmission shaft;
- a tool plate movably engaged with one of said outer longitudinal bars;
- whereby a large spaced space is defined between said arcuate support arm and said supplementary support arm to enable a large sized piece of

stone passing through without obstruction.

- 2. (currently amended) The portable stone cutter as recited in claim 1, wherein said arcuate support arm has a clamp at lower end for clamping said arcuate support arm to a front portion of said first outer longitudinal bar having a central hole engaged with said first vertical screw hole and rotatably secured by a screw and a crescent slot engaged with said second vertical screw hole and secured by an adjustment lock, a vertical through hole in a top for engaging a tubular pin therein and a vertical screw hole in a top abutting upper end; a U-shaped clamp clamped the upper end of said arcuate support arm having a first and a second through holes spacedly formed in upper portion, a third through hole in lower portion aligned with said first though hole of said support arm and secured by a bolt and a nut, said second through hole engaged with the vertical screw hole of said support arm and secured by an adjustment lock, and a coupling plate on a lateral side thereof including a through hole engaged with said screw hole of said motor and secured by a knobbed screw and an inner surface secured to said first protrudent screw hole of said motor.
- 3. (<u>currently amended</u>) The portable stone cutter as recited in claim 1, wherein said supplementary support arm has a L-shaped upper bar including a lateral coupling plate with a through hole therein on a free end of a transverse portion engaged with said second protrudent screw hole of said motor and secured by a screw, a lower end of a vertical

portion integrated with a peak of an A-shaped seat which is composed of a first and a second tilt bars and a reinforcement transverse bar, a small triangular reinforcement plate integrated with inner side of a junction of said L-shaped upper bar and a large triangular reinforcement plate integrated within a junction between said L-shaped upper bar and the peak of said A-shaped seat, said first tilt bar having a first inverse U-shaped clamp at free end clamping said second outer longitudinal bar of said base and a lateral coupling plate with a through hole engaged with said first horizontal screw hole and secured by a screw, said second tilt bar having a second inverse U-shaped clamp at free end clamping a front portion adjacent front end of said second outer longitudinal bar and a pair of lateral coupling plates each having a through hole respectively engaged with said second and third horizontal screw holes and secured by a pair of screws.

4. (currently amended) The portable stone cutter as recited in claim 1, wherein said tool plate has a plurality of horizontal protrudent pieces and a plurality of vertical protrudent pieces alternately formed along front edge respectively stopping against upper and inner surface of said first outer longitudinal bar, a pair of introverted hollow interior lateral walls respectively formed under lateral edges each having a screw hole in front end with a hollow frustum means on inner side and a pair of bolts screwed into said screw holes and secured by a pair of nuts, said bolts each having an adjustable head stopped against

an outer surface of said first outer longitudinal bar.